

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



22469

PATENT TRADEMARK OFFICE

Art Unit :
Examiner :
Serial No. : 09/807,720
Filed : April 18, 2001
Inventor : Henry Daniell
Title : EXPRESSION OF AN
: ANTIMICROBIAL PEPTIDE
: VIA THE PLASTID
: GENOME TO CONTROL
: PHYTOPATHOGENIC BACTERIA

Docket: 1462-PCT-US-00

Dated: September 27, 2001

AMENDMENT

BOX Sequence

Commissioner for Patents
Washington, DC 20231

Sir:

In response to the Notification of Missing Requirements dated August 6, 2001, kindly
amend the Application as follows:

On page 16, after line 7 kindly insert the following:

--SEQUENCE LISTING

<110> DANIELL, HENRY

<120> EXPRESSION OF AN ANTIMICROBIAL PEPTIDE VIA THE PLASTID
GENOME TO CONTROL PHYTOPATHOGENIC BACTERIA

<130> 1462-PCT-US-00

<140> 09/807,720

<141> 2001-04-18

<150> 60/185,662

<151> 2000-02-29

<160> 3

<170> PatentIn Ver. 2.1

<210> 1

<211> 28

<212> DNA

09/807,720-041804

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Primer

<400> 1

atcaccgctt ccctcataaa tccctccc

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<210> 2

<211> 28

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer

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<211> 22

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic peptide

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Gly Ile Gly Lys Phe Leu Lys Ser Ala Lys Lys Phe Gly Lys Ala Phe
1 5 10 15

Val Lys Ile Leu Asn Ser
20 --

We are attaching a copy of this sequence listing on a separate page for easy insertion.

Respectfully submitted,



Guy T. Donatiello
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(215) 563-1810

[illegible]

Val Lys Ile Leu Asn Ser
20